

<b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (USPTO)</b>	
Application Serial Number	10/761,489
Confirmation Number	4377
Filing Date	January 20, 2004
Title of Application	Smartcard-Based Root Certificate Methods and Apparatuses
First Named Inventor	Eric C. Perlin
Assignee	Microsoft Corporation
Group Art Unit	3621
Examiner	Thomas C. West
Attorney Docket Number	MS1-1804US

To: Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

From: David S. Thompson (Tel. 509-324-9256; Fax 509-323-8979)  
Lee & Hayes, PLLC  
601 W. Riverside Ave, Suite 1400  
Spokane, WA 99201

**Customer Number 22801**

### **Response to April 15, 2011 Non-Final Office Action**

Fees will be paid by credit card through the EFS Web. However, Applicant hereby authorizes the Commissioner to charge any deficiency of fees and credit any overpayments to Deposit Account Number 12-0769.

**A claims listing** begins on page 2 of this document.

**Remarks** begin on page 7 of this document.